JC10 Rec'd PCT/PTO 14 JUN 2005

	¥	0.4.0		1/PIU 1 4 JUN 2003
FORM PTO-1390 (REV 10-94)		EPARTMENT OF COMMERCE PATENT AND T		
TRANSMITTAL LETTER TO THE UNITED STATES			ES	10873.1641USWO
DESIGNATED/ELECTED OFFICE (DO/EO/US)				
CUNCER	NING A FILIN	IG UNDER 35 U.S.C. 371	<u> </u>	U.S. APPLICATION NO. (Lithnown see 37-C.F.B. 1.5)
			1	U.S. APPLICATION NO (100 %) 57375 B 1.5) 666
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DAT		PRIORITY DATE CLAIMED
PCT/JP2004/002165		25 FEBRUARY 2004	[:	25 FEBRUARY 2003
TITLE OF INVENTION				
OPTICAL INFORMATION	N RECORDING	CARRIER		
APPLICANT(S) FOR DO/EO	J/US			
NISHINO et al.				
Applicant herewith submits to	the United States De	esignated/Elected Office (DO/EO/U	S) the following	items and other information:
 [X] This is a SECO [X] This express request examination until the [A] A proper Demar [A] A copy of the Interna a. [] is trans b. [X] has been trac. [] is not ref. [X] A translation of the Internace. [] is not ref. [X] A mendments to the contract a. [] are trans b. [] have been c. [] have not ref. 	ND or SUBSEQUE to begin national example to begin national example at the application of the applicational Application and the application of the International Applications of the International Application and International Applications of the International Application and International Applications of the International Application and Intern	as filed (35 U.S.C. 371(c)(2)) quired only if not transmitted by the emational Bureau. ication was filed in the United States ation into English (35 U.S.C. 371(c)) tional Application under PCT Articl equired only if not transmitted by the International Bureau. ver, the time limit for making such a	g a filing under 35 71(f)) at any time is 371(b) and PCT aby the 19th month International Bur is Receiving Offici (2)).	rather than delay Articles 22 and 39(1). th from the earliest claimed priority date. reau). re (RO/US) 371(c)(3)) ureau).
A translation of	the amendments to t	the claims under PCT Article 19 (35	U.S.C. 371(c)(3))).
9. [X] An oath or declaratio	on of the inventor(s)	(35 U.S.C. 371 (c)(4)).		
10. [] A translation of (35 U.S.C. 371(c)(5))		nternational Preliminary Examinatio	n Report under P	'CT Article 36
Items 11. to 16. below concer 11. [X] An Information Disc		nformation included: der 37 CFR 1.97 and 1.98, Form 14	49, 4 references.	
12. [X] An assignment docur	nent for recording. A	A separate cover sheet in compliance	e with 37 CFR 3.3	28 and 3.31 is included.
	inary amendment. SUBSEQUENT prel	liminary amendment.		
14. [] A substitute spec	cification.			
15. [] A change of pov	ver of attorney and/o	r address letter.		
		Data Sheet (5 pages), Change of Ad CT/ISA/210, Communication re: Fi		cation Under 37 CFR 1.32(c)(3), International , Form PCT/IB/308.

JC09 Rec'd PCT/PTO 14 JUN 2005

U.S. APPAICATION NO. (If known, see 37 C.F.R. 1.5) IN		ATTORNEY'S DOCKET NUMBER						
UNKNOWN 10/539666 P	PCT/JP2004/002165		10873.1641USWO					
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee	\$300.00							
[X] b) Examination fee	\$200.00							
[X] c) Search fee	\$500.00							
TOTAL O	\$1000.00							
Additional fee for specification and drawings filed in particular listing or computer program listing filed in an elect additional 50 sheets of paper or fraction thereof.								
fraction the	each additional 50 or ereof (round up to a ole number	round up to a						
25 - 100 = 0 /50 =	>	X \$250.00	\$0.00					
Surcharge of \$130.00 for furnishing the oath or declara months from the earliest claimed priority date (37 CFR			\$0.00					
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE						
Total claims 11 $-20 = 0$		X \$50.00	\$0.00					
Independent claims $1 -3 = 0$		X \$200.00	\$0.00					
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360.00	\$0.00					
TOTAL O	F ABOVE CALCULA	ATIONS =	\$1000.00					
Reduction by 1/2 for filing by small entity, if applicable pursuant to 37 CFR 1.27	\$0.00	/- ±10-1						
	SUB	TOTAL =	\$1000.00					
Processing fee of \$130.00 for furnishing the English tra months from the earliest claimed priority date (37 CFR	\$0.00							
	TOTAL NATION	AL FEE =	\$1000.00	-				
Fee for recording the enclosed assignment (37 CFR 1.2 accompanied by an appropriate cover sheet (37 CFR 3.		\$40.00						
	TOTAL FEES ENC	CLOSED =	\$1040.00					
**************************************			Amount to be: refunded	\$0.00				
			charged	\$0.00				
a. [X] Check(s) in the amount of \$1040.00 to cover the above fees is enclosed.								
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-3478</u> .								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO: Douglas P. Mueller	\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \							
Hamre, Schumann, Mueller & Larson, P.C.	nature: XX W							
P.O. Box 2902-0902 Minneapolis, MN 55402	ME: Douglas P. Mueller							
	GISTRATION NUMBER: 30,300							

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NISHINO et al.

JC09 Rec'd PCT/PTO 14 JUN 2005

Docket:

10873.1641USWO

Title:

OPTICAL INFORMATION RECORDING CARRIER

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: ED 769611730 US

Date of Deposit: JUNE 14, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

Name: YUHQO MARUTA

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- ☐ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 16 pgs; 11 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- ★ 6 sheets of informal/formal drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., Recordation Form Cover Sheet
- Check in the amount of \$1040.00 to cover the Filing Fee and Assignment Recording Fee
- ☐ Information Disclosure Statement, Form 1449, 4 references.
- Application Data Sheet, 5 pages.
- Other: Form PTO-1390, English translation of the application, International Publication page of WO 2004/077424 A1, Communication re: Change of Address, Communication Under 37 C.F.R. 1.32(c)(3), Form PCT/ISA/210, Communication re: Figure Publication, Form PCT/IB/308.
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	11	20	0	50.00	=	0.00
Independent Claims	1	3	0	200.00	=	0.00
Multiple Dependent Claims Fee			=	0.00		
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	25	100	0	250.00	=	0.00
	.					
Total			=	1000.00		

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

By:

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM:nel

53148

PATENT TRADEMARK OFFICE (PTO TRANSMITTAL - NEW FILING)

JC09 Rec'd PCT/PTO 14 JUN 2001

S/N

Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NISHINO et al.

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Concurrent herewith

Docket:

10873.1641USWO

Title:

OPTICAL INFORMATION RECORDING CARRIER

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: ED 769611730 US

Date of Deposit: JUNE 14, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS PCT, Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: YUHGO MARUTA

CHANGE OF ADDRE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Please change the correspondence address for the above-referenced patent application

to:

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402

If there are any questions regarding this matter, please call the undersigned at 612.455.3800.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

P.O. Box 2902-0902

Minneapolis MN 55402-0903

(612) 45\$-3**\$**0b

Dated: Jun 1/2005

las P. Mueller

g. No. 30,300

DPM:nel

53148

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NISHINO et al.

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Concurrent

Docket:

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herewith

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Name: YUHGO MARUTA

COMMUNICATION REGARDING REQUESTED FIGURE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 3804.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902-0902 Minneapolis, 2800 (512) 4855-2800

(612) 455-3800

Dated: Jun 1/ 2005

By:

ouglas P. Mueller

Reg. No. 30,300

DPM:nel

10/539666

JC09 Rec'd PCT/PTO 14 JUN 2005

S/N Unknown

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NISHINO et al.

Examiner

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Concurrent herewith

Docket No.:

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Title:

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"Express Mail" mailing label number: ED 769611730 US

Date of Deposit: JUNE 14, 2005

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By: VIV V

COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the above-identified application:

Curtis B. Hamre (29,165)

James A. Larson (40,443)

Douglas P. Mueller (30,300)

Michael D. Schumann (30,422)

The undersigned was named on the Power of Attorney.

Respectfully submitted,

53148
PATENT TRADEMARK OFFICE

PATENT TRADEMARK OFFICE

HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

P.O. Box 2902

Minneapolis, Minnesota 55402-0902

(612) 455.3800

Dated: June 14, 2005

Douglas P. Mueller

Reg. No. 30,300

DPM:nel